

Bulletin on Current Literature

of the

National Society for Crippled Children and Adults

A Monthly Bibliography for Workers with the Handicapped

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AMPUTATION

627. Deaver, George G.

The rehabilitation of the amputee, by George G. Deaver and Earle H. Daniel. Archives of Physical Medicine. Oct., 1949. 30:10:638-656.

A review of factors pertaining to amputation and the procedures which have been found successful in the rehabilitation of the amputee. How successfully the amputee can learn to walk and perform the activities necessary for daily living depends on a properly fitted prosthesis and careful instruction in its use, the age and skill of the amputee, the length of the stump and nature of the amputation, whether unilateral or bilateral.

ARTHRITIS--LEGISLATION

628. U. S. Congress. Senate. Committee on Labor and Public Welfare.

Hearing ... on S. 705; a bill to amend the public health service act to support research and training in diseases of arthritis and rheumatism, and to aid the states in the development of community programs for the control of these diseases, and for other purposes, May 9, 1949. Washington, Govt. Print. Off., 1949. 33 p.

Available from the Superintendent of Documents Room, U. S. Senate, Washington 25, D.C.

See also 645.

ARTHRITIS--MEDICAL TREATMENT

629. Boland, Edward W.

Effects of cortisone acetate on rheumatoid arthritis, by Edward W. Boland and Nathan E. Headley. J. Am. Med. Assn. Oct. 1, 1949. 141:5:301-308.

The adrenal cortical hormone, cortisone acetate, was administered for short periods to 8 patients with rheumatoid arthritis. The results indicate that this preparation, when given in large doses, will rapidly suppress the clinical manifestations of rheumatoid arthritis. These results confirm the observations made originally and described recently by Hench, Kendall, Slocumb and Polley.

630. Ragan, Charles.

The general management of rheumatoid arthritis. J. Am. Med. Assn. Sept. 10, 1949. 141:2:124-127.

This article is concerned solely with rheumatoid arthritis of the peripheral joints. The aim of the physician in the treatment of the patient should be to allay pain and to prevent flexion contractures or deformities as far as is possible.

BRAIN INJURIES--MEDICAL TREATMENT

631. Beck, Claude S. and others.

Revascularization of the brain through establishment of a cervical arterio-venous fistula; effects in children with mental retardation and convulsive disorders, by Claude S. Beck, Charles F. McKhann and W. Dean Belnap. J. of Pediatrics. Sept., 1949. 35:3:317-329.

A report of the development of a new surgical method to provide a greater supply of blood to the brain of a child suffering from mental deficiency, epilepsy, cerebral palsy, or other brain injuries. Of 11 patients subjected to the operation, 10 were children 11 to 14 years of age having mental retardation with or without convulsive disorders; the 11th was a 38 year-old adult with mental deterioration and a left hemiplegia. The article reports on four of the eleven cases, all four of which demonstrated early and progressive post-operative improvement.

BRUCELLOSIS--PROGRAMS

632. National Research Council. Committee on Public Health Aspects of Brucellosis.

Control and eradication of brucellosis in animals; report no. 1. J. Am. Med. Assn. Oct. 1, 1949. 141:5:326-329.

Control of brucellosis in animals is desirable from a strictly economic viewpoint, but in addition to that, it presents a problem in public health. The Committee presents recommendations for the administration of state and national disease control and eradication programs.

CANCER--STUDY UNITS AND COURSES

633. American Cancer Society.

Cancer education in the schools. J. Am. Assn. for Health, Physical Education and Recreation. Sept., 1949. 20:7:442, 474, 476.

A guide for cancer education, which is representative of cooperative planning with official health and educational agencies.

CEREBRAL PALSY--EQUIPMENT

634. Lampos, C. J.

Middleman for crippled children. Hygeia. Oct., 1949. 27:10:700-702, 704, 706.

The story of Stanley Allison "fix-it" man at the brace shop of the Spalding School for Crippled Children in Chicago.

CEREBRAL PALSY--LEGISLATION

635. U. S. Congress. Senate. Committee on Labor and Public Welfare.

Hearing ... on S. 1538; a bill to amend the public health service act to provide for research and investigation with respect to the cause, prevention and treatment of cerebral palsy, and for other purposes, May 5, 1949. Washington, Govt. Print. Off., 1949. 21 p.

The statements presented by the following witnesses: Dr. Rene Cailliet, Lily Mae Clawson, Ruth E. Loyster, Dr. Ross T. McIntire, Paul A. Strachan, Admiral Maholon S. Tisdale, Sr., and Harry W. Wender.

Available from the Superintendent of Documents Room, U. S. Senate, Washington 25, D. C.

See also 645.

CEREBRAL PALSY--MEDICAL TREATMENT

See 631.

CHRONIC DISEASE--STATISTICS

636. Kahn, Harold A.

Estimation of chronic disease prevalence with particular reference to syphilis, by Harold A. Kahn and Harry B. Smith. Public Health Reports. Sept. 23, 1949. 64:38 1201-1213.

CHRONIC DISEASE--STATISTICS (continued)

A report of an experimental survey to improve existing techniques for measuring disease prevalence. The test was made November, 1948, in Queen Anne's County, Md.

CLEFT PALATE--MEDICAL TREATMENT

637. Graber, T. M.

An appraisal of the developmental deformities in cleft-palate and cleft-lip individuals. Quarterly Bul., Northwestern Univ. Med. School. Summer Quarter, 1949. 23:2. 17 p. Reprint.

A brief historical survey emphasizing surgical attempts at correction. When conditions are favorable the safest age to operate for cleft palate is about the fifth year. Material for this study of facial proportions, pattern of growth and severity of deformity was taken from a group of over 150 cleft palate patients.

CONGENITAL DEFECT--ETIOLOGY

638. Beswick, Robert C. and others.

Congenital anomalies following maternal rubella, by Robert C. Beswick, Robert Warner and Josef Warkany. Am. J. of Diseases of Children. Sept., 1949. 78:3:334-348.

A report of cases typical of prenatal rubella which have been observed at the University of Cincinnati within a period of five years. These observations may contribute answers to some of the questions arising from Gregg's theory of a casual relationship between maternal infection and the anomalies of the child.

CONVALESCENCE--PROGRAMS

639. (U. S. Children's Bureau)

Bi-regional conference report on long-term care of ill children. (Washington, The Bureau) 1949. 50 p.

Proceedings of Bi-regional conference sponsored by the Arizona Departments of Health and Public Welfare in cooperation with the Children's Bureau, Mar. 16, 17 and 18, 1949, Phoenix, Ariz.

A collection of session papers and discussions formulated by the conference participants dealing with physiological and emotional factors, institutional and non-institutional care and other aspects of long-term care.

Available from the State Department of Health, Phoenix, Arizona. Free.

CONVALESCENCE--RECREATION

640. Davidson, E. Rita.

Play - for the hospitalized child, Recreation. Sept., 1949. 43:6:302-305.

Play is presented here as a means through which the child finds a medium of expression which is self-satisfying. Through it he comprehends the nature of his problems and at the same time, dissipates tensions and finds relaxation.

See also 666.

DISEASES--RESEARCH--LEGISLATION

See 628;635;643;645.

EMPLOYMENT--GREAT BRITAIN

641. Hewitt, Mark.

The unemployed disabled man. Lancet. Sept. 17, 1949. 257:6577:523-526.

Present unemployment is a medicosocial rather than an industrial problem. Recognition of the social state of the man and appreciation of his occupational and medical problems could lead to the institution of preventive treatment before disablement follows.

A report of the findings of an investigation among the unemployed disabled in Manchester, England, to discover the cause of continued unemployment when a state of nearly full employment existed, to note to what extent joint medical and lay methods could secure permanent resettlement, and to comment on the medical aspect of the problem.

EMPLOYMENT (INDUSTRIAL)--PLACEMENT

642. Employment Security Rev. Sept., 1949. 16:9:3-32.

Title of issue: Placement of the physically handicapped.

Partial contents: Selective placement broadens the job horizon, by K. V. Banta. Untapped manpower, by H. A. Rusk and E. J. Taylor. NEPH Week, boon for disabled veterans, by E. H. Jebo. Selective placement is "placement", by J. M. Mack. Tell them again, by M. Holt. Connecticut mobilizes state resources for placement of the physically handicapped, by V. P. Hippolitus. State program of merit awards to employers, by P. F. Murphy. A veteran's business venture, by G. L. Layne. My most satisfying handicapped placement.

See also 689.

EPILEPSY--LEGISLATION

643. U. S. Congress. Senate. Committee on Labor and Public Welfare.

Hearing ... on S. 659; a bill to amend the public health service act to provide for research and investigation as to the cause, prevention, treatment and possible cure of epilepsy, May 4, 1949. Washington, Govt. Print. Off., 1949. 22 p.

Available from the Superintendent of Documents Room, U. S. Senate, Washington 25, D.

See also 645.

EPILEPSY--MEDICAL TREATMENT

See 631.

FEDERAL COMMISSION FOR THE PHYSICALLY HANDICAPPED

See 644.

HANDICAPPED--LEGISLATION

644. U. S. Congress. House of Representatives. Committee on Education and Labor.

Hearings ... on H. R. 3095; a bill to establish a federal commission on services for the physically handicapped, to define its duties, and for other purposes; hearings held at Washington, D. C., July 12-15, 1949. Washington, D. C., Govt. Print. Off., 1949. 202 p.

Available from the Superintendent of Documents Room, U. S. House of Representatives Washington 25, D. C.

645. U. S. Congress. Senate. Committee on Labor and Public Welfare.

Hearing ... on S. 1651; a bill to amend the public health service act to support research and training in rheumatism and arthritis, multiple sclerosis, cerebral palsy and epilepsy, and other diseases, and for other purposes, May 3, 1949. Washington, Govt. Print. Off., 1949. 24 p.

Available from the Superintendent of Documents Room, U. S. Senate, Washington 25, D.

HANDICRAFTS

See 693;694;695.

HEAD INJURIES

646. Segerberg, Ludwig H.

Acute craniocerebral trauma; essential considerations of diagnosis and treatment, by Ludwig H. Segerberg and R. Glen Spurling. J. Am. Med. Assn. Oct. 8, 1949. 141:6:371-376..

The diagnosis of acute head injuries is discussed for the general surgeon and practitioner with special reference to the prompt establishment of the so-called clinical base line. The important observations in treatment are outlined. The mortality in acute head injuries will be greatly reduced if the basic data set forth in this article are generally appreciated.

HEART DISEASE (CONGENITAL)--DIAGNOSIS

47. Burchell, Howard B.

The electrocardiogram in congenital heart disease. Med. Clinics of North America. July, 1949. pp. 1157-1175. Reprint.

The electrocardiographic patterns associated with congenital heart disease are varied and in general nonspecific. On rare occasions, however, the electrocardiograms may be the most important finding pointing toward the right diagnosis.

An analysis of the electrocardiograms taken on patients with congenital heart malformations. 54 references.

HOSPITALS--PHYSICAL THERAPY DEPARTMENT

48. Stull, R. J.

Interdepartmental relations of ancillary medical services; with special reference to physical therapy. Physical Therapy Rev. Sept., 1949. 29:9:402-406.

This article emphasizes a closer relationship of the department of physical therapy with other departmental personnel and with the physicians whose patients are to be treated. The importance of the department in the hospital and community health program is stressed.

MATERNAL AND INFANT CARE

See 696;698.

MEDICAL SERVICE--FINANCE

49. Ewing, Oscar R.

How shall we pay for health care? by Oscar R. Ewing and George F. Lull. (New York, Public Affairs Committee, 1949). 32 p., illus. (Public Affairs Pamphlet no. 152)

Contents: The why, what and how of National Health Insurance, by Oscar R. Ewing.-The voluntary way is the American way, by George F. Lull.-Other health plans, by Martin Seifert.-The issues.

The cases for compulsory health insurance, and for an expansion of voluntary insurance plans are presented. Various other plans for organizing our medical services are discussed by Martin Seifert, a free-lance journalist. A summary describes the points of similarity and difference in the various plans.

Available from Public Affairs Committee, 22 East 38th St., New York 16, N.Y., at 20¢ each.

MEDICINE

See 697.

MENTAL DEFECTIVES--MEDICAL TREATMENT

See 631.

MENTAL DEFECTIVES--PARENT EDUCATION

50. Canada. Department of National Health and Welfare.

The backward child. Ottawa, The Dept., (1949) 60 p, illus.

The purpose of this attractive booklet is to help parents in the care and training of the backward or mentally retarded child in the home.

Available from Informational Services Division, Department of National Health and Welfare, Ottawa, Canada.

MENTAL DEFECTIVES--SPECIAL EDUCATION

51. New York. Association for New York City Teachers of Special Education.

Job area analyses for occupational education. New York, The Assn., (c1948).

46 p. Planographed.

Reprints from the magazine: Occupational education.

Contents: Job area analyses, by Willia F. Peace; Job area observations, by Committee on Job Area Requirements of New York City; Auto and garage service trade, by Louis Scharf; Women's garment industry, by Louis Scharf; Food preparation and service, by James A. Giggelman, and others; Motor vehicle operation and maintenance, by Rosalynde H. Vail.

MENTAL DEFECTIVES--SPECIAL EDUCATION (continued)

This pamphlet, together with the two listed below (#652 and 653) and four issues of the magazine which outline sequences in social, arithmetic, and language-art skills, is available as a packet at \$3.65 from the Association for New York City Teachers of Special Education, 224 E. 28th St., New York 16, New York.

652. -----.

Philosophy of occupational education. New York, The Assn., (1948). 46 p. Planographed.

Reprints from the magazine: Occupational Education.

Contents: Looking ahead for problem children, by William Jansen; The non-academic pupil, by Richard H. Hungerford, and others; Development of special education for the mentally retarded, by Richard H. Hungerford and Louis E. Rosenzweig; Present status of the program, by Richard H. Hungerford and Chris J. De Prospe; The next step in special education, by Richard H. Hungerford and Chris J. De Prospe; Enrichment through difference, by Richard H. Hungerford; Guidance and the classroom teacher, by Richard H. Hungerford; Handicrafts and education; A complete social program for the mentally retarded, by Chris J. De Prospe and Richard H. Hungerford; Occupational education and the curriculum, by Richard H. Hungerford and Chris J. De Prospe; Bibliography.

653. -----.

Realistic guidance in occupational education. New York, The Assn., (c1949). 46 p. Planographed.

Reprints from the magazine: Occupational education.

Contains sections on pupil analysis, special education, educational guidance, vocational guidance, and social guidance.

MENTAL HYGIENE

See 696;698; and under specific diseases and disabilities.

MENTAL HYGIENE--BIBLIOGRAPHY

654. U. S. National Institute of Mental Health.

Catalog of mental health pamphlets and reprints available. Washington, Public Health Service, 1949. 60 p. Mimeo.

This list includes materials prepared and distributed by more than 60 Federal, State and voluntary organizations. No attempt is made to evaluate these items and their inclusion does not constitute a recommendation. Contains sections on physical handicaps, mental deficiency, epilepsy, cerebral palsy, etc.

Catalog available from National Institute of Mental Health, U. S. Public Health Service, Washington 25, D. C. Free.

MENTAL HYGIENE--PROGRAMS

655. Group for the Advancement of Psychiatry.

An outline for evaluation of a community program in mental hygiene. New Canaan, Conn., Lay Groups of the Am. Psychiatric Assn., 1949. 3 p. (Report no. 8, Apr., 1949)

Formulated by the Committee on Cooperation with Lay Groups of the American Psychiatric Association.

An outline composed of a series of questions designed as a guide to aid any group in learning about the mental hygiene activities of its own community and in planning for their improvement.

Single copies free from Group for the Advancement of Psychiatry, 3617 W. 6th St., Topeka, Kansas.

MUSIC THERAPY

656. Robinault, Isabel Pick.

The scope of music therapy Am. J. of Occupational Therapy. Oct., 1949. 3:5:243-246.

In same issue: A rhythm band for mental patients, by Janice Lyle Conway, p. 246-248; Records helpful in working with children, by Vera Flaherty, p. 249.

MYASTHENIA GRAVIS--MEDICAL TREATMENT

657. Stone, Charles T.

Treatment of myasthenia gravis, by Charles T. Stone and J. Alfred Rider. J. Am. Med. Assn. Sept. 10, 1949. 141:2:107-110.

"The medical treatment of myasthenia gravis is based on the principal of continuous cholinesterase inhibition at a level consistent with relief of symptoms but without evidence of toxicity."

MYELITIS

658. Disabilities: Transverse myelitis, Lancet. Sept. 3, 1949. 257:6575:429-430.

A personal account of a patient suffering from transverse myelitis and paralyzed below the waist, illustrating the nature of his disabilities, and the stages through which he passes on the road to recovery.

OLD AGE--SOCIAL SERVICE

659. Laurence, David.

What is casework for the aged? Public Welfare. Oct., 1949. 7:10:186-188.

In 1850, 40 years was the average life expectancy in the United States. Today it is 67. The increased number of persons requiring old age assistance has necessitated the planning of an integrated program designed to meet the needs of the older person. Measures to be included in the establishment of such a program are discussed in this article.

In same issue: Working with the aged, by Frances R. Pfeffer. p. 183-185.

These two articles are the first of a series to be published on casework with the aged.

OLD AGE--SURVEYS

See 699.

PARALYSIS AGITANS--MEDICAL TREATMENT

660. Corbin, Kendall B.

The treatment of Parkinsonism and related disorders in general practice. Med. Clinics of North America. July, 1949. pp. 1131-1139. Reprint.

The effect of drug therapy and physical therapy in the treatment of Parkinson's disease is discussed in this article.

661. -----

Trihexyphenidyl; evaluation of the new agent in the treatment of Parkinsonism. J. Am. Med. Assn. Oct. 8, 1949. 141:6:377-382.

A clinical report on the new synthetic antispasmodic compound, trihexyphenidyl, given to 104 patients suffering from parkinsonism, spasmodic torticollis, facial spasm and miscellaneous dyskinesias. The majority of the patients appeared to derive sufficient subjective benefit from the treatment to justify its continuance.

PHYSICAL EDUCATION

See 700.

OLIOMYELITIS

662. Shaw, Edward B.

Clinical concept of poliomyelitis, by Edward B. Shaw and Hulda E. Thelander. Pediatrics. Sept., 1949. 4:3:277-286.

POLIOMYELITIS (continued)

"This paper is an effort to summarize our own ideas during the observation of more than 1000 cases." Clinical aspects discussed include: epidemiology, sub-clinical infection, biphasic febrile course, bacterial traumatic factors, early symptoms and signs, spinal fluid findings, sequelae, paralytic stage, later care.

See also 701.

POLIOMYELITIS--MENTAL HYGIENE

663. Seidenfeld, Morton A.

Psychologic aspects of poliomyelitis. *Pediatrics*. Sept., 1949. 4:3:309-318.

The 5 principal areas in which the physician plays a major psychologic role in addition to his medical responsibilities are: "a) in dealing with the relief of the patient's psychologic reactions to the acute phase of the disease; b) in reducing psychologic trauma attendant upon the removal of the patient from his normal environment and placing him in the treatment environment of the hospital or nursing institution; c) by explaining and correcting misconceptions that the patient may have about his illness and its ultimate effects; c) by aiding the parents to avoid erroneous concepts, feelings of personal guilt and improper attitudes toward their child and the family as a whole during the child's illness; and e) by correcting community misconceptions regarding the needs of the child with polio and by fostering adequate community cooperation in helping disabled children make the best possible socio-economic and psychologic adjustment to life."

POLIOMYELITIS--PROGRAMS

664. Coordinated state planning to combat poliomyelitis; a suggested guide for use by state poliomyelitis planning committees. *Child*. Sept., 1949. 14:3:41-42.

Prepared jointly by the Children's Bureau and the National Foundation for Infantile Paralysis, New York City.

Outlines a state plan for poliomyelitis under which interested official and voluntary agencies would participate. The program encompasses health education, hospital and convalescent care, personnel, braces, diagnostic and consultative services, and after care.

PUBLIC RELATIONS

665. *Bul.*, Missouri Society for Crippled Children and Adults. Sept., 1949. 22:3:1-16.

Entire issue devoted to articles on public relations.

Partial contents: L. B. Cooke, Public relations a force for community service; C. M. Stroud, Public relations aspects of the local society; R. L. McNamara and C. E. Lively, Crippled Children in rural Missouri; F. Brackebusch, Our most valuable resource; R. A. Willier, Public relations needed in social service work; W. M. Hartnett, The citizen's relation to the health department; W. I. Griffith, How radio can serve crippled children; M. K. Willier, Easter seal campaign, success or failure?; A. Bernstein, A new aid to local publicity chairmen.

RECREATION--EQUIPMENT

666. Langdon, Grace.

A study of the uses of toys in a hospital. *Child Development*. Dec., 1948. 19:4:197-212. Reprint.

This is a report of a study of the use of toys which was carried on at the New York Infirmary, 321 East 15th St., New York City. The study was conducted under the auspices of the American Toy Institute, the Research Division of the Toy Manufacturers of America.

Single copies free from the National Society for Crippled Children and Adults.

REHABILITATION

667. Pfeifer, Edward J.

The complementary roles of occupational therapy and psychological measurements in rehabilitation. Am. J. of Occupational Therapy. Sept.-Oct., 1949. 3:5:227-231.

"Modern concepts of treating the whole person are bringing vocational programs in the earlier phases of hospital treatment. Patients are oriented toward a carefully chosen vocational objective as part of the therapeutic plan. Physician, occupational therapist, and vocational psychologist are mutually concerned with the proper psycho-physical evaluation of the patient. The objectives of occupational therapy; kinesis, tone, measurement, psychiatry and rehabilitation, provide the framework for an understanding of the patient which is the firmest kind of foundation for psychological measurement and evaluation."

REHABILITATION--PROGRAMS

668. Rusk, Howard A.

Future prospects for the handicapped, by Howard A. Rusk and Eugene J. Taylor. Health News, New York State Department of Health. July, 1949. 26:7:3-5, 8-11, 13, 19.

A review of what is being done, and what yet needs to be done, in providing rehabilitation facilities in the United States and in New York State.

RHEUMATIC FEVER--MENTAL HYGIENE

669. Fleck, Stephen.

Emotional effects of a long-term illness on the family. Public Health Nursing. Sept., 1949. 41:9:495-498.

An article illustrating the problems that beset a family in which a member is stricken with rheumatic fever. The family should look upon the physician for guidance, advice and decisions.

RHEUMATIC FEVER--NURSING CARE

670. Sadler, Sabra S.

Nursing the child with rheumatic fever. Public Health Nursing. Sept., 1949. 41:9:489-494.

This article stresses the importance of the diagnosis in rheumatic fever, since nursing care and medical treatment depend upon it. Both active and inactive rheumatic fever are dealt with from the nursing point of view.

RHEUMATIC FEVER--PROGRAMS

671. New York. State Department of Health.

Guide for local rheumatic fever programs. Albany, The Dept., 1949. 32 p.

This guide is intended as a framework for the organization of a rheumatic fever program designed to promote the development and integration of services and facilities needed in the community. It seeks to outline in practical form the types of children for whom the program is intended, methods for finding them, services they need and basic standards and procedures for insuring the proper utilization of these services.

Available from Bureau of Maternal and Child Health, New York State Department of Health, Albany, N. Y. Free.

SCHOOL HYGIENE

672. Swanson, Marie.

Reasons for lack of treatment of physical defects of high school pupils. J. of School Health. Sept., 1949. 19:7:173-179.

SCHOOL HYGIENE (continued)

This paper is based on a study made in 1942 by 470 high schools of New York State, in which were reviewed the health records of 66,871 pupils, of whom 8,301 (12.4%) showed 9,636 defects still untreated. Of the untreated defects about one-half were of teeth, one-fourth of tonsils, and one-eighth of eyes. The remaining one-eighth was made up of 12 different defects: orthopedic, ears and wax, nutrition, heart, thyroid, skin, hernia, nose, glands, reproductive organs, speech and nervous system. The three chief reasons for lack of treatment may be grouped under parents' attitude (45.1%), lack of money (31.7%), pupils' objection to treatment (14.1%).

SHOES

673. National Shoe Foundation for Disabled Feet.

That crippled feet may be rightly shod. New York, The Foundation, (1949?). (24) p., illus.

A brochure designed for free distribution describing the purpose of the Foundation and how special orthopedic shoes may be obtained.

Available from National Shoe Foundation for Disabled Feet, 940 Chrysler Building, New York 17, N. Y.

SOCIAL SERVICE--FINANCE

674. Community Chests and Councils of America.

Fees for health and welfare services. (New York, The Council, 1949). 30 p.

"This booklet is intended to be a factual resource of information about the fee practices and policies of typical Red Feather services... This report shows basic policies of various types of services as to whether fees are charged and to whom, the general thinking underlying these policies, the method of payment, the basis of determining the amounts charged, and some factual material on the amounts collected, and the importance of fee income in relation to total agency budgets."

Booklet available from Community Chests and Councils of America, Inc., 155 E. 44th St., New York 17, N.Y.

SPECIAL EDUCATION--LEGISLATION

675. U. S. Office of Education.

State legislation for education of exceptional children, by Elise H. Martens. (Washington) Govt. Print. Off., 1949. 61 p. (Bul. 1949, no.2).

The purpose of this bulletin is to present the highlights of state legislative provisions for the education of exceptional children, to analyze and interpret them, and to suggest basic elements that should be included in any state legislative program of this type.

Available from U. S. Superintendent of Documents, Washington 25, D. C. at 20¢ each.

SPECIAL EDUCATION--PERSONNEL--ILLINOIS

676. Illinois. Department of Public Instruction.

(Kit of information on career opportunities in special education. Springfield, Ill., The Dept., 1949) 1 envelope.

Contents: Here's a job for your future (pamphlet, 26 p.); Suggestions to schools for using career material; Occupational briefs, no. 51: Teachers of exceptional children; 6 posters.

A kit of publicity materials developed to recruit students for a career in the teaching of handicapped children.

Available from the Department of Public Instruction, Springfield, Illinois

TREMOR

677. Clare, Margaret H.

Electromyographic analysis of the physiologic components of tremor, by Margaret H. Clare and George H. Bishop. Archives of Physical Medicine. Sept., 1949. 30:9:559-567.

TREMOR (continued)

A study in detail of the pattern of tremor and its variations that can be induced in normal subjects. Criteria is also set up for diagnosing or studying pathologic tremor.

TUBERCULOSIS--MEDICAL TREATMENT

678. American Trudeau Society.

Streptomycin in the treatment of tuberculosis. Am. Rev. of Tuberculosis. Jan., 1949. 59:1:106-112. Reprint.

Report of Clinical Subcommittee, Committee on Medical Research and Therapy. Summarizes briefly recommendations as to the proper use of streptomycin with the various types of tuberculosis.

TUBERCULOSIS--OCCUPATIONAL THERAPY

679. Martella. Joseph.

Rehabilitation program for the tuberculous through occupational therapy by Joseph Martella and Annette N. Gibavic. Am. J. of Occupational Therapy. Oct., 1949. 3:5:232-237.

A paper based upon the occupational therapy program in the Veteran's Administration Hospital at Rutland Heights, Mass. Discusses the following types of therapy; tonic, metric and kinetic--terms which replace the older miscellaneous terms, diversion, work tolerance, recreation, etc.

VOCATIONAL EDUCATION

See 651;652;653;702.

VOCATIONAL GUIDANCE

See 651;652;653.

VOCATIONAL REHABILITATION

689. National Rehabilitation Association.

N. R. A., New England Regional Conference; official proceedings, Teachers' College of Connecticut, New Britain, May 4, 1949. (Hartford, Dept. of Education), 1949. n.p. Mimeo.

The official proceedings of the second annual Regional Conference of the National Rehabilitation Association. Additional copies are available from State Office Building, Room 364, Hartford 15, Conn. Partial contents; Vocational adjustment of handicapped workers through adequate evaluation of physical capacities, by Preston N. Barton; Adequate vocational and social adjustment, by James F. Garrett; Adequate placement, by Vincent P. Hippolitus; Rehabilitation in a general hospital, by Nila Kirkpatrick Covalt.

VOCATIONAL REHABILITATION--ILLINOIS

690. Dreifuss, Kurt.

A public assistance agency tries vocational rehabilitation. Public Welfare. Oct., 1949. 7:10:179-182.

The Chicago Welfare Department in 1947 established a Rehabilitation Division designed to carry out a broad program of vocational guidance, training and placement. It is the purpose of this article to review briefly the experiences of this Division. It is believed that there is ample evidence that this program can constitute an effective weapon with which a public assistance agency may combat dependency.

WALKING

691. Schwartz, R. Plato.

The oscillographic recording and quantitative definition of functional disabilities of human locomotion, by R. Plato Schwartz and Arthur L. Heath. Archives of Physical Medicine. Sept., 1949. 30:9:568-578.

"The purpose of this article is the presentation of recorded evidence resulting from the application of instrumentation to the analysis of clinical problems." A study of oscillographic records defined the function of the foot as a unit and of various parts of the foot. Comparison of clinical records with normal standards provided quantitative definition of malfunction. Records taken during course of treatments provided evidence of effectiveness of therapy.

WHEEL CHAIRS

692. Indoor invalid chairs, from a correspondent. Lancet. Sept. 17, 1949. 257:6577:526-527.

Critical remarks made on the design and comfort of wheel chairs, suggested by a man who has been using an invalid chair for three years.

NEW BOOKS IN THE LOAN LIBRARY

HANDICRAFTS

693. Batchelder, Martha.

The art of hooked-rug making. Peoria, Illinois, Manual Arts Press, 1947. 160 p., illus. \$3.75.

This is a handbook which explains and illustrates all processes involved and equipment needed in the making of hooked rugs.

694. Cooke, Viva.

Palmetto braiding and weaving, by Viva Cooke and Julia Sampley. Peoria, Illinois, Manual Arts Press, 1947. 127 p., illus. \$2.75.

"This is the only book giving full instructions for braiding, and including samples of every popular braid that has been developed and passed on by word of mouth in the United States for generations."

695. Shanklin, Margaret Eberhardt.

Use of native craft materials. Peoria, Illinois, Manual Arts Press, 1947. 135 p., illus. \$2.75.

A handbook containing the steps in gathering, preparing and working of the materials used in handicrafts, including processes employed by Marie Martinez, potter of the Southwest.

MATERNAL AND INFANT CARE

696. Ribble, Margaret A.

The rights of infants; early psychological needs and their satisfaction. New York, Columbia Univ. Press, 1943. 118 p. \$2.00.

Written for the intelligent parent, as well as for the pediatrician and social worker, this book describes the emotional needs of infants, and the interrelation of physical, mental, and psychosocial development. Bibliography: pp. 111-112.

MEDICINE

697. Clark, Marguerite.

Medicine on the march, a progress report. New York, Funk & Wagnalls, 1949. 308 p. \$3.50.

NEW BOOKS IN THE LOAN LIBRARY (continued)

MEDICINE (continued)

The newsworthy advances made in medicine during the five war years as reported in the columns of Newsweek magazine is reflected in this book. Subjects covered include sections on the various diseases, as infantile paralysis, heart disease, cancer, tuberculosis, paraplegia, etc., and the various forms of treatment as drug therapy, physical medicine, etc. The author is head of Newsweek's medicine department.

MENTAL HYGIENE

698. Josselyn, Irene M.

Psychosocial development of children. New York, Family Service Association of America, 1948. 134 p.

"These lectures, presented primarily to social workers, have been formulated with the idea of making available in direct, pertinent, and unambiguous statements, psychiatric concepts regarding the psychological development of the individual ... The psychological development of the individual will be traced in its successive phases from infancy to adulthood, and it is hoped that through such a summary the pattern of development may be clearly demonstrated. In addition, the points at which deviations are likely to occur and the causes of deviation as well as the ultimate results will be indicated." Bibliography: pp. 127-134.

Available from Family Service Association of America, 122 East 22nd St., New York 10, N. Y., at \$1.75 a copy.

OLD AGE--SURVEYS

699. Cavan, Ruth Shonle, and others.

Personal adjustment in old age. Chicago, Science Research Associates, Inc., 1949. 204 p. \$2.95.

"The purpose of this book is three fold: (1) to define and to analyse the nature, patterns, and problems of personal adjustment to aging; (2) to present the available facts about old age derived from census data and from a special survey of 2,988 older persons made by the authors, and (3) to describe two instruments for measuring adjustments in later maturity."

PHYSICAL EDUCATION

700. Rathbone, Josephine Langworthy.

Corrective physical education. 4th ed. Philadelphia, W. B. Saunders Co., 1949. 300 p., illus. \$3.75.

This book presents, for students of physical education and physical therapy, the essential facts of human anatomy and physiology as they pertain to the subject of corrective exercise.

POLIOMYELITIS

701. Barber, Elsie Oakes.

The trembling years. New York, Macmillan, 1949. 237 p. \$3.00.

Kathy Storm is a seventeen year old college girl who is suddenly stricken with polio. Rebellious bitterly, she sinks into depths of self-pity and neuroticism before she finally wins a real victory and goes back to college. The author, who had polio herself at the age of 17, writes with insight as to the illness and the problems of recovery. A novel. ✓

VOCATIONAL EDUCATION

702. International Labour Office.

Vocational training of adults in the United States. Geneva, International Labour Office, 1948. 223 p., illus. (Vocational Training Monograph No. 3). \$1.25. Special provision for the retraining of disabled and adult workers, p. 197-206.

VOCATIONAL EDUCATION (continued)

The monograph is divided into seven chapters: I. Development of training programs for adults up to the present; II. Training for adults under Federal State vocational education program; III. Apprentice training; IV. Training conducted by private undertakings; V. Training within industry; VI. Training activities of trade unions.

* * * * *

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